OFFICE OF THE CHIEF ENGINEER, BANGALORE WATER SUPPLY AND SEWERAGE BOARD, BANGALORE.

Notice dated 21st February 1969.

Intending Tenderers for the work of constructing Water Transmission mains for Cauvery Water Supply Scheme under Bangalore Water Supply and Sewarage Board, are hereby informed that the work on providing and laying (1) the gravity main from Netkal Balancing Reservoir to Thorekadanahalli and (2) the transmission main from Thorekadanahalli to Bangalore in three consecutive lengths including trunk mains within the City of Bangalore is proposed to be taken up forthwith.

The approximate details of the items of work are as under.

CAUVERY WATER SUPPLY SCHEME.

First Stage (30 M.G.D.)

Sl. No.	Item of work	Nature of work involved	Approximate Dimensions	Approximate cost in million rupees	Approximate period for completion of work
1	2	3	4	5	6
1	Providing and laying gravity main from Netkal Balancing Reservoir to Thorekadanahally including allied works for transmission of 66 M.G.D.	(a) Steel pipes or (b) Pre-stressed Concrete pipes	9.7 Kilometres length of 1750 milimetres clear dia. (Max. working head 35 metres)	13.0 in case of Steel Pipes or 8.0 in case of Pre-stressed Concrete pipes.	36 months
2	Transmission main for 30 M.G.D. from treatment site pumping station at Thorekadanahalli to the 2nd Pumping Stat on near Harohalli.	(a) Steel Pipes or (b) Pre-stressed Concrete Pipes	43.5 Kilometres length of 1200 milimetres clear dia. (Max. working head 250 meters)	37.0 in case of Steel Pipes or 29.0 in case of Pre stressed Concrete Pipes	36 months
3	Transmission main for 30 MGD. from 2nd Pumping Station to the 3rd Pumping Station near Tataguni	(a) Steel Pipes or (b) Pre-stressed Concrete Pipes	21 Kilometres of length 1200 milimetres clear dia (Max. working head 230 metres).	18.0 in case of Steel Pipes or 14.0 in case of Pre-stressed Concrete Pipes.	36 months
4	Transmission main for 30 M.G. D. from 3rd Pumping Station to South End Terminal point of Bangalore City.	(a) Steel Pipes or (b) Pre-stressed Concrete Pipes.	13 Kilometres of length 1200 millimeters clear dia. (Max. working head 230 metres)	11.0 in case of Steel Pipes or 9.0 in case of Pre-stressed Concrete Pipes.	36 months
5	(i) Trunk Mains in the City	(a) Steel Pipes or (b) Pre-stressed Concrete Pipes	4.8 Kilometres of length 900 millimetres clear dia. and 6.4 Kilometres of length 1200 millimetres clear dia. (Max working head 75 metres)	8.00 in case of Steel Pipes or 5.80 in case of Pre-stressed Concrete Pipes.	24 months
5	(ii) Trunk Mains in the City	C. I. Pipes	8 Kilometres of length 600 millimetres clear dia. and 4.8 Kilometres of length 75.0 millimeteres clear dia. (Max. working head 75 metres)	5.00	24 months

The above 5 items of work can be tendered induvidually or collectively. The final decision of allotment of the work either individually or collectively vests with the competent authority to dispose of the tenders.

Intending tenderers should preferably have previous experience of work of similar nature and magnitude and should preferably be on the approved list of the State P.W.D., C.P.W.D., Railways or other Government and Quasi-Government Departments. Foreign Firms as well as Indian Firms having foreign collaboration and capable of executing the above items of work are also eligible to tender. Intending tenderers are requested to study forthwith the site conditions and relevant information available in the Office of the Chief Engineer, Bangalore Water Supply and Sewerage Board, M.G.I.D. Building Annexe Bangalore with immediate effect. Detailed tender documents including specifications, drawings, etc., will be issue from the Office of the Chief Engineer. B.W.S.S.B. with effect from 9th April 1969, and will be returnable to the Office of the Chief Engineer, Bangalore Water Supply and Sewarage Board, by 9th July 1969.

The E.M.D. to be paid along with the tender will be 1 per cent of the estimated cost of the work deposited in cash in favour of the Chairman, Bangalore Water Supply and Sewerage Board in the State Bank of Mysore, Vidhana Veedhi, Bangalore-1, or in the form of Bank Draft in favour of the Chairman, Bangalore Water Supply and Sewerage Board.

It is open to intending tenderers to submit their alternative designs conforming to the general specifications, materials, working heads and capacities etc., mentioned above.

The job involves procurement of materials and fabrication equipment, fabrication of pipes, excavation, laying of pipes and jointing of pipes including providing and fitting all types of valves and specials etc., as per drawings.

Intending tenderers should also specify minimum foreign exchange requirements if any for the various items of work including special terms of collaborations if any etc.

P713 ....., *Chief Engineer.*

OFFICE OF THE EXECUTIVE ENGINEER, No. 4, CANAL DIVISION, SIRWAR.

Brief Tender Notice No. 6 Dated 6th March 1969.

Sl. No.	Name of work	Amount of Earnest Money deposit	Security deposit	Time limit for completion of work excluding monsoon from 15th June to 15th September 1969	Remarks
		Rs.			
1	Design, manufactur, supply and fixing of steel shutters for Escape in Mile 93 (149 67 K M.) of Tungabhadra Project Left Bank Canal including operation platform and hoisting arrangements etc.	4,510	5 per cent running bills.	12 months	The work in canal portion to be done during the closure period of main canal generally in May. The embedded parts to be fixed in masonry should be supplied by 7th May, 1969 failing which the firm is liable for the extra cost involved.
2	Design, manufacture, supply and fixing of steel shetters for Regulator-*cum*-Cart bridge in Mile 93 (149 67 K. M.) of Tungabhadra Project Left Bank Canal including operation platform, hoisting arrangement etc.				

1 Sealed tenders in duplicate will be received by the Executive Engineer, No. 4, TBP., Canal Division, Sirwar at his office upto 4-P.M. on 31st March 1969 from firms specialised in this work and tenders will be opened on the same day at 4 30 P M. by him or his duly authorised Assistant.

2 The tender forms, schedules, designs etc, May be obtained from the Office of the Executive Engineer, No. 4, TBP., Canal Division, Sirwar during working hours on payment of Rs. 30 per set on all working days from 15th March 1969 to 24th March 1969. If required by post Rs. 4-00 in addition to the cost of tender should be paid. The Department will not accept the responsibility for any delays etc., in receipt of tender.

3 Other conditions as usual. Please see remarks.

2921 ....., *Executive Engineer.*